

<b>Identification and Coding Information</b>			2. Date: October 1, 2001	7. Pre PDF Pg.No.:	8. Req. Adeq. Pub. Fac.
Project Number	Agency Number	Update Code	Revised:		
983852	S-84.53	Change			
3. Project Name: Accokeek			5. Agency: <b>WSSC</b>		
4. Program: <b>Sanitation</b>			6. Planning Area: Germantown & Vicinity P.A. 19		

B. Expenditure Schedule (000's)											
Cost Elements	(8) Total	(9) Thru FY '01	(10) Estimate FY '02	(11) Total 6 Years	(12) Year 1 FY '03	(13) Year 2 FY '04	(14) Year 3 FY '05	(15) Year 4 FY '06	(16) Year 5 FY '07	(17) Year 6 FY '08	(18) Beyond 6 Years
Planning, Design & Supervision	960	488	170	302	210	92					
Land											
Site Improvements & Utilities											
Construction	1,930	392	650	888	630	258					
Other	302		123	179	126	53					
Total	3,192	880	943	1,369	966	403					

C. Funding Schedule (000's)										
WSSC Bonds	880	880								
SDC	2,312		943	1,369	966	403				

#### D. Description & Justification

##### DESCRIPTION

This project provides for the design and construction of 3,300 feet of 36-inch diameter sewage force main and appurtenant facilities to serve the Crystal Rock Wastewater Pumping Station. The force main will extend from Part 1 in the vicinity of Wisteria Drive and proceed easterly along Wisteria Drive to Waters Road, then south along Waters Road to the 36-inch connection at relocated Route 118.

**Service Area** Little Seneca Creek Drainage Basin **Capacity** 24 MGD

**Population** 140,000

##### JUSTIFICATION

###### Plans & Studies

Little Seneca Sewerage Facility Plan, January 1982; M-NCP&PC Round 6 growth projections, WSSC memoranda dated December 15, 1993 and February 28, 1994; Seneca Creek/Little Seneca Creek/Muddy Branch Ten Year Capacity Analysis, WSSC, May 1995; and the WSSC Little Seneca Area Facility Plan, April 1996.

###### Specific Data

Safe capacity may be exceeded in parts of the Little Seneca Creek trunk sewer without this project.

###### Cost Change

Costs have decreased to reflect the transfer of funds for 2,200 feet of force main from this project to S-84.52.

**STATUS** Final Design (WSSC Contract No. CP1599D94, ).

##### OTHER

The project scope has changed to reflect the transfer of 2,200 feet of force main from this project to S-84.52. Construction costs through FY 2001 pertain to Montgomery County Department of Public Works & Transportation work, where a portion of the forcemain was attached to the relocated Route 118 bridge. Design and construction schedules coincide with the schedule for the Crystal Rock Wastewater Pumping Station, S-84.50. Land costs are included in WSSC Project S-201.00. This project supports 100% growth.

##### COORDINATION

Maryland State Highway Administration, Montgomery County Department of Public Works and Transportation, Maryland-National Capital Park & Planning Commission (The M-NCP&PC anticipates receiving Mandatory Referral submissions from the WSSC as this project moves toward final completion of design.), Maryland Department of the Environment and WSSC Projects S-84.50, Crystal Rock Wastewater Pumping Station and S-84.52, Crystal Rock Wastewater Pumping Station Force Main, Part 1.

**NOTE** This project supports 100% Growth.

E. Annual Operating Budget Impact (000's)			FY of Impact
Program Costs	Staff .....	.....	
	Other .....	.....	
Facility Costs	Maintenance .....	8	05
	Debt Service .....	74	05
Total Costs.....		82	05
Impact on Water or Sewer Rate.....			

#### F. Approval and Expenditure Data (000's)

Date First in Capital Program	FY 98
Date First Approved	FY 98
Initial Cost Estimate	4,100
Cost Estimate Last FY	4,424
Present Cost Estimate	3,192
Approved Request, Last FY	2,346
Total Expenditures & Encumbrances	880
Approval Request FY 03	966
Supplemental Approval Request Current FY (02)	

#### G. Status Information

Land Status:	Land & R/W to be acquired
% Project Completion:	D-60%
Est. Completion Date:	FY 2004

#### H. Map Map Reference Code:



